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(54) Title: TRANSDERMAL DRUG DELIVERY SYSTEM

(57) Abstract: The invention provides a transdermal delivery system for local anesthetic, immunosuppresive and neurologically effective drugs, as well as for polypeptides and protein-based drugs, comprising a local anesthetic, immunosuppresive or neurologically effective drug, as well as a polypeptide or protein-based drug in combination with water-miscible tetraglycol and water for dissolving the drug in hydrogel form.